

Title (en)

A varying-track wheel with a dowel-pin centring system

Title (de)

Rad für Spurbreitenveränderung mit Zentriervorrichtung mittels Dübeln

Title (fr)

Roue pour voie à écartement variable avec système de centrage à chevilles

Publication

**EP 1186442 A3 20031001 (EN)**

Application

**EP 01203025 A 20010809**

Priority

IT MI20000499 U 20000906

Abstract (en)

[origin: EP1186442A2] A varying-track wheel comprises a rim (11) with fastening elements (12) projecting towards the rotation axis of the wheel and a disc (14) peripherally secured in a removable manner to said fastening elements by means of bolts (15). The wheel comprises at least two devices (16) for a precise mutual positioning of the disc and rim. Each of such devices is operatively disposed close to one of said fastening elements (12) and in turn comprises a tubular seat (17) on the fastening element (12) to removably receive one end of a dowel pin (18) the other end of which projects towards the disc to be fitted into a centring hole (19) formed in the periphery of the disc itself. <IMAGE>

IPC 1-7

**B60B 3/04**; **B60B 23/12**

IPC 8 full level

**B60B 3/14** (2006.01); **B60B 23/12** (2006.01)

CPC (source: EP)

**B60B 3/002** (2013.01); **B60B 23/10** (2013.01); **B60B 23/12** (2013.01); **B60B 35/1009** (2013.01); **B60B 35/1081** (2013.01)

Citation (search report)

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- [A] US 4883324 A 19891128 - FUCHS WILLI [DE], et al
- [A] US 5067776 A 19911126 - ADERER PETER [DE]
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